



Ser. No. 09/402,294

-1-

PATENT  
RCA 88,752

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W. L. L. L. L.  
5/12/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**RECEIVED**

Applicants: JAMES E. HAILEY ET AL.

Serial No.: 09/402,294

Filed: OCTOBER 1, 1999

For: A SYSTEM FOR PROCESSING AND DECODING MPEG  
COMPATIBLE DATA AND INTERNET INFORMATION

Examiner: HUNTER B. LONSBERRY

Art Unit: 2611

MAY 09 2003

Technology Center 2600

**OFFICE ACTION AND INTERVIEW RESPONSE**

Hon. Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please charge any fees in connection with this action to deposit account in response to the pending Office Action mailed on December 18, 2002 for which a shortened statutory period of three (3) months ending March 18, 2003 was originally set in which to respond, and for which a two-month extension ending on May 18, 2003 is hereby requested, please consider the accompanying remarks.

An oral interview was also conducted with the Applicants on April 1, 2003. This response to the Office Action incorporates an Applicants' Interview Response to the paper mailed on April 2, 2003.

Please charge the fee for extending the response time, and any additional fees in connection with this matter to deposit account #07-0832.

**COMMENTS**

Claims 1-20 are pending.

Claims 1, 4, 8, 9, and 10 are amended.

Claim 20 is new.

05/08/2003 HBLANCO 00000029 070832 09402294

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Amended Claim 1 is amended to recite that the video image contributed by said first and second decoded outputs is variable "as a percentage specified by an instruction". An amendment is made to Claim 1 to distinguish how the composition of a video image is determined. Support for the amendment is found in the specification on page 17, lines 22-29, and in other places.

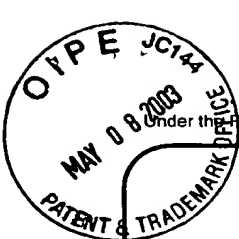
Claim 4 is amended to more specifically claim the composition of the program map as containing information used for identifying packet identifiers associated with MPEG compatible data and Internet data. Support for the amendment is found in the specification on page 9, lines 31-36, and in other places.

Claim 8 is amended as suggested in accordance with the comments made during the Interview with the Examiner. Specifically, this claim is directed towards the composition the video image being determined by an external instruction, not a user instruction.

Claim 9 is amended to claim a composite data stream with both MPEG and HTML data. Support for the amendment is found in the specification on page 15, lines 1-22, and in other places.

Claim 10 is amended to claim a data stream that is unidirectional that does not require a modem (as a bi-directional device) to receive web page data. Support for the amendment is found in the specification on page 14, lines 20-37, and in other places.

Claim 20 is a new claim that is supported by the same reasons used for the amendments made to Claim 8.



2611

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 410

## Complete if Known

Application Number 09/402,294  
Filing Date October 1, 1999  
First Named Inventor James E. Hailey, et al.  
Examiner Name Hunter B. Lonsberry  
Group / Art Unit 2611  
Attorney Docket No. RCA 88,752

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MAY 09 2003

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None  
Order

☒ Deposit Account:

Deposit  
Account  
Number

07-0832

Deposit  
Account  
Name

Thomson Licensing Inc.

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

### 2. EXTRA CLAIM FEES

Total Claims  -20 \*\* =  X  =   
Independent Claims  -3 \*\* =  X  =   
Multiple Dependent  X  =

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued) Technology Center 2600

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	410
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$410

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type) Joel M. Fogelson Registration No. Attorney/Agent 43,613 Telephone 609-734-6809  
Signature *Joel M. Fogelson* Date May 8, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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